

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 119098		APPLICATION NO. New U.S. Patent Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT David K. BIEGELSEN			
				FILING DATE March 16, 2004			

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	1	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
JK	1	5,889,870	03/30/1999	Norris		

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
2		Carnett, "Grand Award Winner Hypersonic Sound, 15 th Annual Best of What's New General Tech," Popular Science, pp. 94 and 130, December 2002
3		Croft et al. "Theory, History, and the Advancement of Parametric Loudspeakers, A Technology Overview," American Technology Corporation, pp. 1-27, 2001
4		Masahide et al., "The audio spotlight: An application of nonlinear interaction of sound waves to a new type of loudspeaker design," J. Acoust. Soc. Am. 73 (5), pp. 1532-1536, May 1983

EXAMINER	DATE CONSIDERED 4/3/06
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Date: March 16, 2004